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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		<b>Application Number</b>	10/642,196
Date Submitted: <b>JAN 14 2004</b>		<b>Filing Date</b>	08/18/2003
(use as many sheets as necessary)		<b>First Named Inventor</b>	Yuusuke KATO
1 of 1		<b>Group Art Unit</b>	3611
		<b>Examiner Name</b>	Unassigned
		<b>Attorney Docket Number</b>	023971-0298

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
KH	B1	5,828,972		ASANUMA ET AL.	10-27-1998	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
KH	B2	DE	42 32 256	A1	HONDA MOTOR CO., LTD.	04-08-1993		Abstract
KH	B3	EP	1 219 525	A2	DELPHI TECHNOLOGIES, INC.	07-03-2002		

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

Examiner Signature	<i>KH Hanley</i>	Date Considered	9/17/04
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: <b>AUG 1 8 2003</b>  (use as many sheets as necessary)				Application Number	Unassigned
				Filing Date	<b>AUG 1 8 2003</b>
				First Named Inventor	Yuusuke KATOU
				Group Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	023971-0298

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		Number	Kind Code <sup>2</sup> (if known)			
<i>KH</i>	A1	6,208,923	B1	HOMMEL	03/27/2001	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
KH	A2	JP	2000-053012	A	ROBERT BOSCH GMBH	02/22/2000		Abstract
KH	A3	JP	10-329743	A	TOYOTA MOTOR CORP.	12/15/1998		Abstract
KH	A4	JP	2000-043749	A	ROBERT BOSCH GMBH	02/15/2000		Abstract

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Examiner Signature	<i>K. Hurler</i>	Date Considered	9/17/04
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